S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1572.1262					
PATENT APPLICATION	First Named Inventor or Application Identifier:					
Ρ	Hyo-suk KIM					
TRANSMITTAL	OT	· Θ ==				
(Only for original applications)	Express Mail Label No.	88				
APPLICATION ELEMENTS	ADDRESS TO:	22 <u>8</u> 6				
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application	8 2				
	Box Patent Application PO Box 1450	22 =				
	Alexandria, VA 22313-1450					
1. Fee Transmittal Form						
2. Specification, Claims & Abstract[Total Pages: 15_]						
3. Drawing(s) (35 USC 113)[Total Sheets: 9] [FIGS. 1, 2, 3, 4, 5, 6A, 6B, 6C, 7A, 7B, 7C, 8, 9A, 9B]						
4. ☑ Oath or Declaration						
5. Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76						
7. Applicant claims foreign priority benefit to: Republic of Korea Application 2003-37589 filed June 11, 2003						
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
9. Nucleotide and/or Amino Acid Sequence Submissi a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies						
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea. The Assignment papers will be filed later.						
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea						
for publication of assignee information under 37 CFR 1.215(b)						
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
13. English Translation Document (if applicable)						
14. 🛛 Information Disclosure Statement (IDS)/PTO-1449 🖾 Copies of IDS Citations						
15. Preliminary Amendment						
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
19. Other:						
20. CORRESPONDENCE ADDRESS						
21171 PATENT TRADEMARK OFFICE						

S&H Form (10/03)

NEW APPLICATION		Attorney Docket No. 1572.1262					
FEE TRANSMITTAL		Application Number					
					13, 2004		
AMOUNT ENCLOSED \$ 932.00		First Named Inventor Hyo-		-suk KIM			
FEE CALCULATION (fees effective 10/01/03)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT		(5) CALCULATIONS	
	TOTAL CLAIMS	22 - 20 =	2	X \$ 18	= 00.	\$ 36.00	
	INDEPENDENT CLAIMS	4 - 3=	1	1 X \$ 86.00 =		86.00	
:	MULTIPLE DEPEN if applicable)						
			FEE	IC FILING		770.00	
	Surcharge for late	\$ 892.00					
	Reduction by 50%	for filing by smal					
•			TOT FEE	AL FILING	G 	\$ 892.00	
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						
	TOTAL FEES DUE =					\$ 932.00	
METHOD OF PAYMENT							
,	"TOTAL FEES DUE	•					
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).							
GENERAL AUTHORIZATION							
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:							
	Deposit Account No	. 19-3935					
Deposit Account Name STAAS & HALSEY LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the							
prosecution of this application, including any related application(s) claiming benefit hereof							
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or							
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any							
such related application. SUBMITTED BY: STAAS & HALSEY LLP							
				I Den N		24 172	
Typed Name	Gene M. Garner		7	Reg. N	<u>U.</u>	34,172	
Signature	1	MEST	B	Date	_	April 13, 2004	